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2010 Japan Market Situation Summary and 2011 Outlook

Approved By:

Stephen Wixom, Agricultural Attaché

Prepared By:

Kakuyu Obara, Agricultural Specialist

Report Highlights: In 2011, Japan's total red meat consumption is projected to be up by 1% to 1.23 million MT for beef and unchanged from the previous year for pork at 2.50 million MT. In 2010, U.S. beef exports to Japan increased by 32% (or 128,265 MT) from 2010. In 2011, U.S. beef exports are projected to reach 136,000 MT, up by 5% from 2010.

Executive Summary:

In revising the 2011 Japan outlook for beef and pork, post noted both international and domestic developments early this year that impacted the Japanese meat market situation and outlook; namely, impacts from the Korean FMD outbreaks and avian influenza outbreaks in Japan in the early months of 2011. In the 2010 situation summary of this report, the impact of last year's Miyazaki FMD outbreaks on the market is reassessed.

Overall, the market continues to stay price sensitive as Japan's economy seems far from recovery and bears all the signs of a prolonged recession. With deflationary trends still persisting, Japanese consumers are generally expected to continue to keep their spending to a minimum, and consumer demands for meat will continue to concentrate on less expensive cuts.

The first and most important factor likely to affect meat import competition in 2011 is the price outlook for Aussie and U.S. beef. As was evidenced last year, post expects that American beef will remain a favorable substitute for Aussie beef in 2011. However, a relatively high level of pork output in Japan forecast for 2011 may affect prospects for all imported pork, especially chilled cuts.

In 2011, Japan's total red meat consumption is projected to remain steady compared with the previous year, up by 1% to 1.23 million MT for beef, and unchanged for pork at 2.50 million MT from the previous year. The total import of beef (722,000 MT) and pork (1.209 million MT) is projected to be the same as the previous year.

Commodities:

Animal Numbers, Cattle Animal Numbers, Swine Meat, Beef and Veal Meat, Swine

Production, Supply and Demand Data Statistics:

Cattle PS&D Table

| Animal Numbers, Cattle Japan | 2009 | | 2010 | | 2011 | |
|------------------------------|-------------------|------------|-------------------|-------------|-------------------|------------|
| | Market Year Begir | : Jan 2009 | Market Year Begir | n: Jan 2010 | Market Year Begir | : Jan 2011 |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Total Cattle Beg. Stks | 4,423 | 4,423 | 4,376 | 4,376 | 4,293 | 4,280 |
| Dairy Cows Beg. Stocks | 848 | 848 | 830 | 830 | 820 | 825 |
| Beef Cows Beg. Stocks | 681 | 681 | 675 | 675 | 675 | 670 |
| Production (Calf Crop) | 1,383 | 1,383 | 1,360 | 1,360 | 1,340 | 1,350 |
| Intra-EU Imports | 0 | 0 | 0 | 0 | 0 | 0 |

| Other Imports | 16 | 16 | 17 | 16 | 17 | 17 |
|--------------------|-------|-------|-------|-------|-------|-------|
| Total Imports | 16 | 16 | 17 | 16 | 17 | 17 |
| Total Supply | 5,822 | 5,822 | 5,753 | 5,752 | 5,650 | 5,647 |
| Intra EU Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Cow Slaughter | 551 | 551 | 540 | 546 | 535 | 545 |
| Calf Slaughter | 11 | 11 | 10 | 8 | 10 | 10 |
| Other Slaughter | 666 | 666 | 660 | 663 | 660 | 655 |
| Total Slaughter | 1,228 | 1,228 | 1,210 | 1,217 | 1,205 | 1,210 |
| Loss | 218 | 218 | 250 | 255 | 182 | 157 |
| Ending Inventories | 4,376 | 4,376 | 4,293 | 4,280 | 4,263 | 4,280 |
| Total Distribution | 5,822 | 5,822 | 5,753 | 5,752 | 5,650 | 5,647 |
| | | | | | | |
| 1000 HEAD | | I | | I | | |

Beef and Veal PS&D Table

| Meat, Beef and Veal Japan | 2009 |) | 2010 |) | 2011 | |
|---------------------------|------------------|-------------|------------------|-------------|------------------|-------------|
| | Market Year Begi | n: Jan 2009 | Market Year Begi | n: Jan 2010 | Market Year Begi | n: Jan 2011 |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Slaughter (Reference) | 1,228 | 1,128 | 1,210 | 1,217 | 1,205 | 1,210 |
| Beginning Stocks | 116 | 116 | 119 | 119 | 116 | 129 |
| Production | 517 | 518 | 510 | 514 | 507 | 510 |
| Intra-EU Imports | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Imports | 697 | 697 | 695 | 721 | 704 | 722 |
| Total Imports | 697 | 697 | 695 | 721 | 704 | 722 |
| Total Supply | 1,330 | 1,331 | 1,324 | 1,354 | 1,327 | 1,361 |
| Intra EU Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Exports | 1 | 1 | 1 | 1 | 1 | 1 |
| Total Exports | 1 | 1 | 1 | 1 | 1 | 1 |
| Human Dom. Consumption | 1,210 | 1,211 | 1,207 | 1,224 | 1,210 | 1,232 |
| Other Use, Losses | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Dom. Consumption | 1,210 | 1,211 | 1,207 | 1,224 | 1,210 | 1,232 |
| Ending Stocks | 119 | 119 | 116 | 129 | 116 | 128 |
| Total Distribution | 1,330 | 1,331 | 1,324 | 1,354 | 1,327 | 1,361 |
| | | | | | | |
| 1000 HEAD, 1000 MT CWE | 1 | 1 | 1 | <u>l</u> | 1 | 1 |

Swine PS&D Table

| Animal Numbers, Swine Japan | 2009 | 9 | 2010 | 0 | 201 | 1 |
|-----------------------------|-----------------|---------------|-----------------|---------------|-----------------|--------------|
| • | Market Year Beg | jin: Jan 2009 | Market Year Beg | jin: Jan 2010 | Market Year Beg | in: Jan 2011 |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Total Beginning Stocks | 9,899 | 9,899 | 10,000 | 10,000 | 9,700 | 9,800 |
| Sow Beginning Stocks | 937 | 937 | 915 | 930 | 920 | 920 |
| Production (Pig Crop) | 17,700 | 17,700 | 17,100 | 17,500 | 17,300 | 17,400 |
| Intra-EU Imports | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Imports | 1 | 1 | 1 | 1 | 1 | 1 |
| Total Imports | 1 | 1 | 1 | 1 | 1 | 1 |
| Total Supply | 27,600 | 27,600 | 27,101 | 27,501 | 27,001 | 27,201 |
| Intra EU Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Exports | 0 | 0 | 0 | 0 | 0 | 0 |
| Sow Slaughter | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Slaughter | 16,965 | 16,966 | 16,600 | 16,788 | 16,700 | 16,700 |
| Total Slaughter | 16,965 | 16,966 | 16,600 | 16,788 | 16,700 | 16,700 |
| Loss | 635 | 634 | 801 | 913 | 601 | 601 |
| Ending Inventories | 10,000 | 10,000 | 9,700 | 9,800 | 9,700 | 9,900 |
| Total Distribution | 27,600 | 27,600 | 27,101 | 27,501 | 27,001 | 27,201 |

| 11000 HEAD | | | |
|-------------|--|--|--|
| 1000 IIL/ID | | | |

Pork PS&D Table

| | 9 | 2010 | , | 2011 | | |
|-----------------|--|---|---|---|--|--|
| Market Year Beg | in: Jan 2009 | Market Year Beg | in: Jan 2010 | Market Year Beg | in: Jan 2011 | |
| USDA Official | New Post | USDA Official | New Post | USDA Official | New Post | |
| 16,965 | 16,966 | 16,600 | 16,788 | 16,700 | 16,700 | |
| 237 | 237 | 217 | 217 | 210 | 220 | |
| 1,310 | 1,310 | 1,280 | 1,291 | 1,290 | 1,285 | |
| 0 | 0 | 0 | 0 | 0 | 0 | |
| 1,138 | 1,139 | 1,150 | 1,207 | 1,157 | 1,209 | |
| 1,138 | 1,139 | 1,150 | 1,207 | 1,157 | 1,209 | |
| 2,685 | 2,686 | 2,647 | 2,715 | 2,657 | 2,714 | |
| 0 | 0 | 0 | 0 | 0 | 0 | |
| 1 | 3 | 0 | 1 | 0 | 0 | |
| 1 | 3 | 0 | 1 | 0 | 0 | |
| 2,467 | 2,466 | 2,437 | 2,494 | 2,444 | 2,496 | |
| 0 | 0 | 0 | 0 | 0 | 0 | |
| 2,467 | 2,466 | 2,437 | 2,494 | 2,444 | 2,496 | |
| 217 | 217 | 210 | 220 | 213 | 218 | |
| 2,685 | 2,686 | 2,647 | 2,715 | 2,657 | 2,714 | |
| | | | | | | |
| | USDA Official 16,965 237 1,310 0 1,138 1,138 2,685 0 1 1 2,467 0 2,467 217 | 16,965 16,966 237 237 1,310 1,310 0 0 1,138 1,139 1,138 1,139 2,685 2,686 0 0 1 3 1 3 2,467 2,466 0 0 2,467 2,466 217 217 | USDA Official New Post USDA Official 16,965 16,966 16,600 237 237 217 1,310 1,310 1,280 0 0 0 1,138 1,139 1,150 1,138 1,139 1,150 2,685 2,686 2,647 0 0 0 1 3 0 2,467 2,466 2,437 0 0 0 2,467 2,466 2,437 217 217 210 | USDA Official New Post USDA Official New Post 16,965 16,966 16,600 16,788 237 237 217 217 1,310 1,310 1,280 1,291 0 0 0 0 1,138 1,139 1,150 1,207 1,138 1,139 1,150 1,207 2,685 2,686 2,647 2,715 0 0 0 0 1 3 0 1 1 3 0 1 2,467 2,466 2,437 2,494 0 0 0 0 2,467 2,466 2,437 2,494 217 217 210 220 | USDA Official New Post USDA Official New Post USDA Official 16,965 16,966 16,600 16,788 16,700 237 237 217 217 210 1,310 1,310 1,280 1,291 1,290 0 0 0 0 0 1,138 1,139 1,150 1,207 1,157 1,138 1,139 1,150 1,207 1,157 2,685 2,686 2,647 2,715 2,657 0 0 0 0 0 1 3 0 1 0 1 3 0 1 0 2,467 2,466 2,437 2,494 2,444 0 0 0 0 0 2,467 2,466 2,437 2,494 2,444 217 217 210 220 213 | |

Author Defined:

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Preface

In this report, previous outlook numbers for 2010 have been updated to reflect current annual cattle (beef) and swine (pork) data for production, trade and monthly ending stocks that were preliminarily annual by the Japanese government. Post's 2011 forecast numbers have also been adjusted accordingly to reflect changes in 2010 numbers (JA0027 dated September 1, 2010, Japan Livestock Annual Report).

Quantities listed in the text are made on the basis of Carcass Weight Equivalent – CWE (unless specified otherwise). Some numbers in the inserted tables are on a product weight basis and have not been converted to CWE.

Rates of conversion from product weight to CWE are:

Beef Cuts (Boneless) - 1.40

Pork Cuts (Boneless) - 1.30

Processed/Prepared Beef Products - 1.79

Processed/Prepared Pork Products - 1.30

Executive Summary

In revising the 2011 Japan outlook for beef and pork, post noted both international and domestic developments early this year that impacted the Japanese meat market situation and outlook; namely, impacts from the Korean FMD outbreaks and avian influenza outbreaks in Japan in the early months of 2011. In the 2010 situation summary of this report, the impact of last year's Miyazaki FMD outbreaks on the market is reassessed.

Overall, the market continues to stay price sensitive as Japan's economy seems far from recovery and bears all the signs of a prolonged recession. With deflationary trends still persisting, Japanese consumers are generally expected to continue to keep their spending to a minimum, and consumer demands for meat will continue to concentrate on less expensive cuts.

The first and most important factor likely to affect meat import competition in 2011 is the price outlook for Aussie and U.S. beef. As was evidenced last year, post expects that American beef will remain a favorable substitute for Aussie beef in 2011. However, a relatively high level of pork output in Japan forecast for 2011 may affect prospects for all imported pork, especially chilled cuts.

In 2011, Japan's total red meat consumption is projected to remain steady compared with the previous year, up by 1% to 1.23 million MT for beef, and unchanged for pork at 2.50 million MT from the previous year. The total import of beef (722,000 MT) and pork (1.209 million MT) is projected to be the same as the previous year.

Beef and Pork Market 2010 Situation Summary (New)

In this report, the impact of the Foot and Mouth Disease (FMD) outbreaks that occurred in 2010 in Miyazaki prefecture, the major livestock and poultry producing state in Japan, has been taken into account and the report updated. The main changes made to the previously forecast numbers reflect an increase in imports that was much higher than was initially anticipated. Consumption levels of both beef and pork are slightly above the previous year.

- Miyazaki FMD Outbreaks in 2010 Reassessed

FMD outbreaks in Miyazaki in 2010 had a fairly limited impact on Japan's national domestic beef and pork production. Red meat outputs fell only slightly from the previous year, with beef down by 1% to

514,000 MT (or a total cattle slaughter of 1.217 million head) and with pork down also by 1% to 1.29 million MT (total hog slaughter of 16.7 million head). However, the disease outbreak appears to have resulted in an increase in wholesale prices for domestic beef and pork in the second half due to the reduction of beef and pork supplies in the western region of Japan [supplement Tables IV-a], V-a, V-b)] following the outbreaks. Japan regained FMD free status from the OIE Scientific Committee on February 8, 2011 (Japan's application for FMD free status was made in October 6, 2010). [Supplemental Tables - IV-a, V-a, V-b]

Meanwhile, sluggish consumer spending resulted in lower household consumption of beef and pork nationwide (supplement Table I). Sales of chicken and some processed products did well. Demand for beef in the food service sector has been showing some signs of recovery at beef barbecue and family style restaurants. Meanwhile fast food and beef bowl chains continue to feature sales of beef, chicken and pork dishes (mainly imported meat and broilers) and have experienced solid sales as a result of these promotions.

The above situation, increased food service sector demand for beef in addition to relatively solid processing demand for raw material frozen pork cuts from replenished stocks, is partially attributable to Japan's red meat imports in 2010, which were greater than post's conservative estimates made in the last annual report.

- American Beef Exports Significantly Increased in 2010

Japan's total beef imports were up by 3% from the previous year to 721,000 MT (Beef cuts: up by 4% to 669,000 MT; Prepared/Processed Products: down by 5% to 22,000 MT). Japan's imports of American beef showed a remarkable increase of 32% (or 128,265 MT) in 2010 over the previous year, supported by the strong JP Yen. In fact, American beef became a major driving force pushing Japan's total beef consumption slightly positive in 2010, estimated at 2.494 million MT; an indication of consumer wide acceptance of the taste and quality of American beef. The increased presence of American beef is also reflected in the rising share of total beef imports from all sources with a four point gain from the previous year to 18% market share [Supplemental Tables - IV-a, V-a, and V-b].

During the same time Aussie beef (specific to cuts) fell by four percent to 491,565 MT with high prices and the strong Australian dollar throughout 2010 allowed American, Canadian, and Mexican grain fed beef to substitute for Aussie beef; especially for chilled cuts. As a result, the Aussie beef share of total imports in 2010 dipped to 70 percent, down six points from the previous year. Meanwhile for U.S. beef, the Export Verification Program continues to limit the available supply of reasonably priced beef available to Japanese consumers [See Table 1, Tables 2-a, 2-b, 2-c, and 2-d].

Though not reflected in post's beef PS&D table, it is worth mentioning that the increased use of bovine edible meat and offal for barbecue and hot pot dishes in the food service sector resulted in a remarkable rise in imports of edible meat and offal from the United States in 2010, up by 43% to 13,899 MT on a customs clearance basis [See Table 2-e]

-Imports of Raw Material Frozen Pork Grew Significantly

In 2010, Japan's total pork imports were up by 6% from the previous year to 1.207 million MT (Pork cuts: up by 7% to 979,000 MT, Processed/Prepared Products: up by 1% to 228,000 MT) mainly driven by the increase in frozen pork imports (raw material for processing use), which was up by 11% from the previous year. Imports of chilled cuts, on the other hand, were relatively steady (down by 1%) competing with sales of beef, edible bovine offal, and chicken in both the retail and the food service sector. The United States is the largest supplier of pork to Japan. American pork cuts (chilled and frozen combined) showed modest growth in 2010, up by 3% to 387,151 MT, while maintaining a 40% share of total imports.

In the frozen category, American pork was up by 10% after Denmark (up by 9%) and followed by Canada (up by 4%). Similarly, imports of frozen cuts from other EU member countries notably increased in 2010 reflecting annual stock replenishment by Japanese processors. For example, imports from Hungary and Spain were almost double. Due to an increase in raw material frozen pork imports in 2010, post raised the estimate for Japan's total pork consumption by 1% to 2.49 million MT; the estimate previously was a slight decline for the year. Imports of seasoned ground pork (down 7%) from the United States were down in 2010 displaced by increased imports of U.S. frozen picnic cuts , a typical raw material cut for sausage making. [See Tables 3-a, 3-b, 3-c and 3-d]

Beef and Pork 2011 Market Outlook (Revised)

In revising the 2011 Japan outlook for beef and pork, there were several international and domestic developments early this year that have affected the Japanese meat market situation. Overall, the market continues to stay price sensitive as Japan's economy remains far from recovery. With deflationary trends still persisting, Japanese consumers are generally expected to keep spending to a minimum, which will keep meat demand concentrated on less expensive cuts.

- American Beef Remains a Favorable Substitute

The first and most important factor likely to affect meat import competition in 2011 is the price outlook for Australian beef. Entering into 2011, there are few indications that the strong Australian dollar or the high price of Aussie beef will soften. As demands for meat (beef and pork) in Asia, China,

Russia, the Middle East and newly emerging nations are forecast to continue robustly this year, meat prices in the international market in general and specifically in the United States and South American countries, are expected to stay high. Floods in Australia early this year have created disturbances in the domestic transport/distribution system affecting some beef shipments; though, in recent weeks, the situation has reportedly been improving and returning to normal. The U.S. cattle and hog price situation and the high feed grain price outlook are the key factors affecting the market. As the price of U.S. red meat is forecast to stay relatively high during the initial quarter of FY 2011, competitiveness of U.S. beef in Japan could be negatively affected even assuming the strong JP Yen holds against the U.S. dollar.

- Korean FMD Outbreaks Affects International Pork Prices

FMD outbreaks in Korea have affected about one third of the livestock inventory. The nearly 3.4 million head of depopulated swine and cattle is contributing to higher international prices for pork in the first quarter of 2011 [supplement Tables - IV-a, V-a, V-b].

Early on the government of Korea announced a zero tariff import quota for pork up to 60,000 MT for the period between February and June this year in order to ease the anticipated tight meat supply. Recently the Korean government announced an additional quota of 50,000 MT specific to frozen bellies strengthening the impact on the international price outlook. American pork is expected to capture a large share of the market and will likely contribute to relatively high hog prices in the United States. Given the soaring price of imported frozen pork cuts, Japanese meat traders who will be vying for purchases with Korean importers, are closely watching the international hog price situation to decide the timing of their procurement. This situation is creating some uncertainties in the raw material market [supplement Tables - IV-a, V-a, and V-b].

- Steady Red Meat Consumption Forecast in 2011

Assuming Japan's market situation described in the last report continues in 2011 (economic recession and a deflationary trend, tight consumer spending, and relatively high unemployment at nearly 5%) Japan's total red meat consumption will remain at the same level as the previous year. Post is forecasting red meat consumption up by 1% to 1.23 million MT for beef and unchanged for pork at 2.50 million MT from the previous year.

- Red Meat Imports Projected Flat in 2011

High imported meat prices (beef and pork), coupled with competition from emerging nations, could affect the import growth of beef and pork, which is projected to be flat for beef at 722,000 MT (Beef Cuts: unchanged to 700,000 MT, Prepared/Processed Products: unchanged to 22,000 MT) and also

flat for pork at 1.209 million MT (Pork Cuts: up 1% to 988,000 MT, Prepared/Processed Products: down 3% to 211,000 MT) from the previous year. As long as the price of Aussie beef remains relatively high, American grain fed beef will likely continue to substitute for Aussie beef in 2011, projected to be around 136,000 MT (up by 5%) from the previous year.

- Impacts of Avian Influenza Outbreaks in Japan in Early 2011

There are a few uncertainties in the outlook for the pork market this year associated with domestic avian influenza outbreaks occurring since last November. As of March 4, 2011, a total of 21 cases have been reported involving eight prefectures. Outbreaks were concentrated mostly in Miyazaki, Japan's major broiler production state. A total of over 1.73 million birds (about one third broilers) have been depopulated in the infected states. Although outbreaks have turned sporadic in recent weeks and most movement restrictions are being lifted, chicken meat prices have reportedly soared in the market, especially the Western region of Japan where they are experiencing a temporary supply shortfall. The situation has created a temporary demand shift in favor of red meat in recent weeks. Miyazaki's livestock and broiler production are expected to recover around spring 2011 assuming the on-going government containment efforts are successful.

- 2011 Domestic Red Meat Production to Decrease Slightly

On a year-on-year basis, Japan's national cattle and hog slaughter is projected to fall only slightly from the last year, with total beef output down by 0.7% to 510,000 MT (or total cattle slaughter of 1.21 million head) and with total pork output down by 0.5% to 1.285 million MT (or total hog slaughter of 16.7 million head). The decline projected for beef is due mainly to the anticipated reduction in animals coming to finishing age in 2011 (flat for *Wagyu* and lower for F1 cross and Holstein dairy breeds). Likewise, high prices for domestic pork at the wholesale level are expected to sustain relatively high level domestic outputs for the year, which could somewhat limit growth prospects for American and Canadian chilled cuts. For frozen raw material cuts, post expects Japan's demand for processed products will remain steady at approximately the same level as the previous year, with a similar level of year end frozen pork stocks at 218,000 MT [See Supplement Table III-b)].

-Safeguard (SG) Unlikely to Trigger in 2011

At the projected level of imports for both beef and pork, neither safeguards are expected to trigger during JFY 2011 (April, 2011 – March 2012). However, some quarters may have temporary import surges due to the international factors mentioned in the 2011 outlook. Post's preliminary calculations for SG trigger levels for each cumulative quarter have been posted in the Supplemental SG Monitor Table [See Supplement Table II A, and II B].

Table 1: Australian Beef Exports to Japan

| | | | | | Uni | t: Metric Ton (Shipped \ | Weight Basis) |
|--------------|---------|---------|------------------|------------|---------|--------------------------|---------------|
| | 2008 | 2009 | 2009/2008 Change | 2009 Share | 2010 | 2010/2009 Change | 2010 Share |
| | Jan/Dec | Jan/Dec | Jan/Dec | Jan/Dec | Jan/Dec | Jan/Dec | Jan/Dec |
| Chilled Beef | 160,648 | 168,928 | 5% | 100% | 155,536 | -8% | 100% |
| Grass | 57,659 | 55,217 | -4% | 33% | 51,775 | -6% | 33% |
| Grain fed | 102,989 | 113,711 | 10% | 67% | 103,761 | -9% | 67% |
| Frozen Beef | 203,654 | 187,638 | -8% | 100% | 200,675 | 7% | 100% |
| Grass | 157,460 | 146,162 | -7% | 78% | 150,074 | 3% | 75% |
| Grain fed | 46,194 | 41,476 | -10% | 22% | 50,601 | 22% | 25% |
| TOTAL | 364,302 | 356,567 | -2% | 100% | 356,211 | 0% | 100% |
| Grass | 215,119 | 201,379 | -6% | 56% | 201,850 | 0% | 57% |
| Grain fed | 149,183 | 155,187 | 4% | 44% | 154,362 | -1% | 43% |

Table 2-a): Japanese Beef Imports, Chilled and Frozen Combined

| D | | | Quantity | | | % Share | | | |
|--|------|---------|----------|---------|------|---------|------|-----------|--|
| Partner Country | Unit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 458,024 | 481,136 | 499,531 | 100% | 100% | 100% | 4% | |
| Australia | MT | 358,229 | 363,907 | 351,118 | 78% | 76% | 70% | -4% | |
| United States | MT | 54,109 | 69,192 | 91,618 | 12% | 14% | 18% | 32% | |
| New Zealand | MT | 30,792 | 29,558 | 31,584 | 7% | 6% | 6% | 7% | |
| Canada | MT | 4,712 | 8,527 | 12,926 | 1% | 2% | 3% | 52% | |
| Mexico | MT | 9,341 | 9,629 | 11,938 | 2% | 2% | 2% | 24% | |
| Others | MT | 841 | 323 | 347 | 0% | 0% | 0% | 7% | |
| Unit: MT (Metric T Source: Global Tra | | | | • | • | • | • | • | |

Table 2-b): Japanese Beef Imports, Chilled Beef Total

| Danto au Carroton | Unit | | Quantity | | | % Share | | | |
|---------------------|------------|--------------|---------------|---------|------|---------|------|-----------|--|
| Partner Country | | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 199,485 | 212,727 | 211,445 | 100% | 100% | 100% | -1% | |
| Australia | MT | 159,157 | 168,577 | 155,036 | 80% | 79% | 73% | -8% | |
| United States | MT | 31,142 | 34,535 | 44,130 | 16% | 16% | 21% | 28% | |
| New Zealand | MT | 5,769 | 6,057 | 7,316 | 3% | 3% | 3% | 21% | |
| Canada | MT | 2,032 | 2,472 | 3,730 | 1% | 1% | 2% | 51% | |
| Mexico | MT | 1,381 | 1,086 | 1,232 | 1% | 1% | 1% | 13% | |
| Others | MT | 4 | 0 | 1 | 0% | 0% | 0% | _ | |
| Unit: MT (Metric To | on - Custo | oms Clearand | e Basis) HS (|)201 | - | - | - | • | |
| Source: Global Tra | de Atlas (| Japanese Cu | stoms) | | | | | | |

Table 2-c): Japanese Beef Imports, Frozen Beef Total

| Danta au Carreton | 11 | | Quantity | | | % Share | | | |
|--------------------|------------|--------------|-------------|---------|------|---------|------|-----------|--|
| Partner Country | Unit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 258,540 | 268,408 | 288,086 | 100% | 100% | 100% | 7% | |
| Australia | MT | 199,072 | 195,330 | 196,082 | 77% | 73% | 68% | 0% | |
| United States | MT | 22,967 | 34,658 | 47,488 | 9% | 13% | 16% | 37% | |
| New Zealand | MT | 25,023 | 23,501 | 24,268 | 10% | 9% | 8% | 3% | |
| Mexico | MT | 7,959 | 8,543 | 10,705 | 3% | 3% | 4% | 25% | |
| Canada | MT | 2,680 | 6,055 | 9,196 | 1% | 2% | 3% | 52% | |
| Others | MT | 839 | 321 | 347 | 0% | 0% | 0% | 8% | |
| MT (Metric Ton - C | ustoms C | learance Bas | is) HS 0202 | | | | | | |
| Source: Global Tra | de Atlas (| Japan Custoi | ms) | | | | | | |

Table 2-d): Japanese Beef Imports, Prepared & Processed Products

| Danta au Carratur | I I mile | | Quantity | | | % Share | | % Change |
|---------------------|--------------------|------------|------------|------------|--------|---------|------|-----------|
| Partner Country | rtner Country Unit | | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 |
| World | MT | 9,883 | 12,901 | 11,995 | 100% | 100% | 100% | -7% |
| Australia | MT | 4,335 | 5,802 | 5,677 | 44% | 45% | 47% | -2% |
| Brazil | MT | 2,500 | 4,393 | 2,994 | 25% | 34% | 25% | -32% |
| China | MT | 1,514 | 1,831 | 2,525 | 15% | 14% | 21% | 38% |
| New Zealand | MT | 1,189 | 614 | 498 | 12% | 5% | 4% | -19% |
| Others | MT | 345 | 261 | 301 | 3% | 2% | 3% | 15% |
| Unit: MT (Metric T | on - Custo | oms Cleara | nce Basis) | HS 021020, | 160250 | | | |
| Source: Global Trad | de Atlas (| Japan Cust | oms) | | | | | |

Table 2-e) Japanese Beef Imports, Edible Meat & Offal (Liver, Tongue, Intestines)

| Danto au Carreton | 11 | | Quantity | | | % Share | | % Change | |
|--------------------|------------|-------------|--------------|-------------|-----------|----------|------|-----------|--|
| Partner Country | Unit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 35,259 | 38,454 | 41,763 | 100% | 100% | 100% | 9% | |
| Australia | MT | 19,102 | 19,942 | 18,504 | 54% | 52% | 44% | -7% | |
| United States | MT | 7,162 | 9,723 | 13,899 | 20% | 25% | 33% | 43% | |
| New Zealand | MT | 4,373 | 4,255 | 3,839 | 12% | 11% | 9% | -10% | |
| Mexico | MT | 2,212 | 1,791 | 2,335 | 6% | 5% | 6% | 30% | |
| Canada | MT | 912 | 1,741 | 2,146 | 3% | 5% | 5% | 23% | |
| Others | MT | 1,498 | 1,002 | 1,040 | 4% | 3% | 2% | 4% | |
| Unit: Metric Ton (| Customs (| Clearance B | asis) HS 020 | 0610, 02062 | 1, 020622 | , 020629 | - | - | |
| Source: Global Tra | de Atlas (| Japan Custo | oms) | | | | | | |

Table 3-a): Japanese Pork Imports, Chilled & Frozen Combined

| D | | | Quantity | | | % Share | | % Change | |
|-----------------|------|---------|----------|---------|------|---------|------|-----------|--|
| Partner Country | Unit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 817,691 | 702,938 | 753,027 | 100% | 100% | 100% | 7% | |
| United States | MT | 336,993 | 288,667 | 298,347 | 41% | 41% | 40% | 3% | |
| Canada | MT | 174,686 | 172,373 | 178,648 | 21% | 25% | 24% | 4% | |
| Denmark | MT | 159,784 | 122,923 | 133,586 | 20% | 17% | 18% | 9% | |
| Mexico | MT | 56,551 | 43,684 | 40,855 | 7% | 6% | 5% | -6% | |
| Chile | MT | 23,777 | 26,172 | 24,507 | 3% | 4% | 3% | -6% | |

| Hungary | MT | 10,206 | 10,094 | 21,003 | 1% | 1% | 3% | 108% |
|----------------------|-------------|--------------|--------------|--------|----|----|----|------|
| Spain | MT | 16,102 | 7,871 | 14,556 | 2% | 1% | 2% | 85% |
| France | MT | 7,205 | 8,023 | 11,416 | 1% | 1% | 2% | 42% |
| Netherlands | MT | 10,089 | 9,397 | 7,914 | 1% | 1% | 1% | -16% |
| Others | MT | 22,298 | 13,734 | 22,195 | 3% | 2% | 3% | 62% |
| Unit: MT (Metric To | n - Custor | ns Clearance | Basis) HS 02 | .03 | | | | |
| Source: Global Trade | e Atlas (Ja | pan Customs | s) | | | | | |

Table 3-b): Japanese Pork Imports, Chilled Pork Total

| Unit | Quantity | | | | % Share | | | | |
|-----------|----------------------|--|---|---|---|--|---|--|--|
| | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | | |
| MT | 267,968 | 233,738 | 231,365 | 100% | 100% | 100% | -1% | | |
| MT | 188,454 | 169,935 | 167,203 | 70% | 73% | 72% | -2% | | |
| MT | 63,904 | 52,860 | 54,434 | 24% | 23% | 24% | 3% | | |
| MT | 14,928 | 10,640 | 9,397 | 6% | 5% | 4% | -12% | | |
| MT | 682 | 303 | 331 | 0% | 0% | 0% | 9% | | |
| n - Custo | oms Clearanc | e Basis) HS (| 020311, 0203 | 12, 02031 | 9 | - | - | | |
| | MT MT MT MT | MT 267,968 MT 188,454 MT 63,904 MT 14,928 MT 682 | Unit 2008 2009 MT 267,968 233,738 MT 188,454 169,935 MT 63,904 52,860 MT 14,928 10,640 MT 682 303 | Unit 2008 2009 2010 MT 267,968 233,738 231,365 MT 188,454 169,935 167,203 MT 63,904 52,860 54,434 MT 14,928 10,640 9,397 MT 682 303 331 | Unit 2008 2009 2010 2008 MT 267,968 233,738 231,365 100% MT 188,454 169,935 167,203 70% MT 63,904 52,860 54,434 24% MT 14,928 10,640 9,397 6% MT 682 303 331 0% | Unit 2008 2009 2010 2008 2009 MT 267,968 233,738 231,365 100% 100% MT 188,454 169,935 167,203 70% 73% MT 63,904 52,860 54,434 24% 23% MT 14,928 10,640 9,397 6% 5% | Unit 2008 2009 2010 2008 2009 2010 MT 267,968 233,738 231,365 100% 100% 100% MT 188,454 169,935 167,203 70% 73% 72% MT 63,904 52,860 54,434 24% 23% 24% MT 14,928 10,640 9,397 6% 5% 4% MT 682 303 331 0% 0% 0% | | |

Table 3-c): Japanese Pork Imports, Frozen Pork Total

| Double of Correction | Unit | | Quantity | | | % Share | | | | |
|----------------------|------------|-------------|--------------|-------------|------------|---------|------|-----------|--|--|
| Partner Country | Ollit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | | |
| World | MT | 549,723 | 469,200 | 521,662 | 100% | 100% | 100% | 11% | | |
| Denmark | MT | 159,703 | 122,923 | 133,513 | 29% | 26% | 26% | 9% | | |
| United States | MT | 148,539 | 118,731 | 131,144 | 27% | 25% | 25% | 10% | | |
| Canada | MT | 110,782 | 119,513 | 124,214 | 20% | 25% | 24% | 4% | | |
| Mexico | MT | 41,623 | 33,043 | 31,458 | 8% | 7% | 6% | -5% | | |
| Chile | MT | 23,777 | 26,172 | 24,507 | 4% | 6% | 5% | -6% | | |
| Hungary | MT | 10,206 | 10,094 | 21,003 | 2% | 2% | 4% | 108% | | |
| Spain | MT | 16,054 | 7,841 | 14,531 | 3% | 2% | 3% | 85% | | |
| France | MT | 7,173 | 8,006 | 11,397 | 1% | 2% | 2% | 42% | | |
| Netherlands | MT | 10,089 | 9,397 | 7,914 | 2% | 2% | 2% | -16% | | |
| Others | MT | 21,777 | 13,480 | 21,981 | 4% | 3% | 4% | 63% | | |
| Unit: MT (Metric T | on - Cust | oms Clearan | ce Basis) HS | 020321, 020 | 322, 02032 | 29 | | | | |
| Source: Global Tra | de Atlas (| Japan Custo | ms) | | | | | | | |

Table 3-d): Japanese Pork Imports, Prepared & Processed Products

| Doubou Country | Unit | Quantity | | | | % Share | | | | |
|-----------------|------|----------|---------|---------|------|---------|------|-----------|--|--|
| Partner Country | Unit | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | | |
| World | MT | 157,308 | 172,599 | 168,869 | 100% | 100% | 100% | -2% | | |
| United States | MT | 94,231 | 111,547 | 104,274 | 60% | 65% | 62% | -7% | | |
| China | MT | 33,180 | 27,872 | 27,815 | 21% | 16% | 16% | 0% | | |
| Canada | MT | 12,334 | 14,728 | 16,572 | 8% | 9% | 10% | 13% | | |
| Others | MT | 17,563 | 18,452 | 20,208 | 11% | 11% | 12% | 10% | | |

Table 4: Japanese Sausage Imports

| Danta au Carratur | Unit | | Quantity | | | % Share | | | |
|--------------------|------------|-------------|----------|--------|------|---------|------|-----------|--|
| Partner Country | | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2010/2009 | |
| World | MT | 36,810 | 40,735 | 43,347 | 100% | 100% | 100% | 6% | |
| China | MT | 20,775 | 20,645 | 23,244 | 56% | 51% | 54% | 13% | |
| United States | MT | 7,786 | 9,551 | 8,711 | 21% | 23% | 20% | -9% | |
| Thailand | MT | 2,783 | 5,083 | 5,425 | 8% | 12% | 13% | 7% | |
| Others | MT | 1,173 | 1,587 | 1,893 | 3% | 4% | 4% | 19% | |
| Unit: Metric Ton (| Customs (| Clearance B | asis) | | | | | - | |
| Source: Global Tra | de Atlas (| Japan Cust | oms) | | | | | | |

Supplement Tables

I: Monthly Average Quantities and Expenditures on Meat and Meat Products per Household CY 2009 - 2010 YTD

| | | Beef | | | | Pork | | | | Chick | en | |
|---------|---------------------|------|----------------|------|---------------------|------|------------------|-----|---------------------|-------|----------------|-----|
| CY 2009 | Expendit (JP Yer | | Quant (Gram | , | Expendit (JP Yen | | Quanti (Grams | , | Expendit (JP Yer | | Quant (Gram | , |
| Jan. | 1,652 | -2% | 522 | -5% | 2,103 | 3% | 1,506 | 4% | 1,113 | 11% | 1,120 | 11% |
| Feb. | 1,400 | -14% | 496 | -5% | 2,046 | -4% | 1,513 | -1% | 1,027 | -3% | 1,050 | -2% |
| Mar. | 1,621 | -3% | 557 | -3% | 2,147 | 2% | 1,641 | 6% | 1,065 | 1% | 1,149 | 4% |
| Apr. | 1,509 | -8% | 556 | 4% | 2,013 | -4% | 1,523 | -1% | 1,033 | 0% | 1,075 | 5% |
| May | 1,765 | 2% | 609 | 5% | 2,069 | -2% | 1,539 | 0% | 1,059 | 2% | 1,155 | 11% |
| Jun. | 1,531 | -3% | 543 | 2% | 2,005 | -4% | 1,504 | 0% | 981 | -2% | 1,085 | 8% |
| July | 1,514 | -7% | 568 | 10% | 1,965 | -4% | 1,483 | 4% | 948 | 2% | 1,039 | 15% |
| Aug. | 1,858 | 1% | 646 | 6% | 1,998 | -6% | 1,477 | 0% | 912 | -3% | 984 | 7% |
| Sept. | 1,513 | -2% | 565 | 4% | 1,957 | -6% | 1,499 | 2% | 962 | -7% | 1,098 | 9% |
| Oct. | 1,582 | -1% | 603 | 9% | 2,129 | -2% | 1,638 | 6% | 1,067 | -4% | 1,222 | 12% |
| Nov. | 1,582 | -5% | 579 | 5% | 2,128 | -6% | 1,622 | -2% | 1,056 | -7% | 1,189 | 7% |
| Dec. | 2,639 | -1% | 801 | 13% | 2,230 | -3% | 1,694 | 4% | 1,391 | -6% | 1,483 | 8% |
| CY 2010 | Expendit (JP Yer | | Quant (Gram | , | Expendit (JP Yen | | Quanti (Grams | , | Expendit (JP Yer | | Quant (Gram | , |
| Jan. | 1,579 | -4% | 557 | 7% | 2,002 | -5% | 1,539 | 2% | 1,068 | -4% | 1,181 | 5% |
| Feb. | 1,361 | -3% | 534 | 8% | 1,943 | -5% | 1,531 | 1% | 1,009 | -2% | 1,152 | 10% |
| Mar. | 1,517 | -6% | 583 | 5% | 2,009 | -6% | 1,566 | -5% | 1,041 | -2% | 1,176 | 2% |
| Apr. | 1,462 | -3% | 563 | 1% | 1,923 | -4% | 1,509 | -1% | 1,023 | -1% | 1,150 | 7% |
| May | 1,575 | -11% | 581 | -5% | 1,977 | -4% | 1,510 | -2% | 1,014 | -4% | 1,128 | -2% |
| Jun. | 1,349 | -12% | 521 | -4% | 1,872 | -7% | 1,435 | -5% | 944 | -4% | 1,088 | 0% |
| July | 1,504 | -1% | 551 | -3% | 1,909 | -3% | 1,447 | -2% | 903 | -5% | 1,015 | -2% |
| Aug. | 1,606 | -14% | 593 | -8% | 1,953 | -2% | 1,503 | 2% | 877 | -4% | 992 | 1% |
| Sept. | 1,442 | -5% | 554 | -2% | 1,973 | 1% | 1,528 | 2% | 986 | 2% | 1,115 | 2% |
| Oct. | 1,534 | -3% | 536 | -11% | 2,108 | -1% | 1,646 | 0% | 1,096 | 3% | 1,224 | 0% |
| Nov. | 1,510 | -5% | 573 | -1% | 2,080 | -2% | 1,610 | -1% | 1,071 | 1% | 1,159 | -3% |
| Dec. | 2,526 | -4% | 787 | -2% | 2,210 | -1% | 1,677 | -1% | 1,355 | -3% | 1,375 | -7% |
| | | Beef | | | | Pork | | | | Chick | en | |
| CY 2009 | 20,166 | | 7,045 | | 24,790 | | 18,639 | | 12,614 | | 13,649 | |
| CY 2010 | 18,965 | | 6,933 | | 23,959 | | 18,501 | | 12,387 | | 13,755 | |
| % Chg. | -6% | | -2% | | -3% | | -1% | | -2% | | 1% | |

| | | Ground I | Meat | | | Ham | 1 | | | Sausa | ge | |
|----------|---------------------|------------|----------------|-----------|--|--|--|-----|----------|--|--|-----|
| CV 2000 | Expendit | ure | Quant | ity | Expendit | ture | Quanti | ity | Expendit | ure | Quant | ity |
| CY 2009 | (JP Yer | | (Gram | • | (JP Yei | | (Gram | , | (JP Yer | | (Gram | • |
| Jan. | 164 | 12% | 139 | 6% | 312 | -13% | 169 | -4% | 519 | 3% | 385 | 5% |
| Feb. | 162 | -6% | 145 | -5% | 299 | -11% | 160 | -4% | 535 | -3% | 394 | 1% |
| Mar. | 183 | 8% | 163 | 1% | 354 | -7% | 189 | -3% | 610 | 1% | 446 | 4% |
| Apr. | 180 | -4% | 164 | -1% | 372 | -5% | 191 | -2% | 606 | -3% | 445 | 0% |
| May | 186 | 0% | 175 | 7% | 414 | -3% | 220 | 4% | 658 | 1% | 489 | 4% |
| Jun. | 182 | 0% | 167 | 2% | 471 | -7% | 254 | -1% | 591 | -1% | 436 | 0% |
| July | 176 | 7% | 164 | 15% | 585 | 0% | 307 | 3% | 585 | -2% | 436 | -1% |
| Aug. | 165 | -5% | 155 | 8% | 476 | -7% | 246 | -5% | 609 | -2% | 455 | 4% |
| Sept. | 169 | -4% | 161 | 7% | 356 | -5% | 191 | 0% | 612 | 0% | 459 | 2% |
| Oct. | 170 | -1% | 163 | 15% | 355 | -3% | 196 | 7% | 648 | 2% | 480 | 6% |
| Nov. | 153 | -2% | 142 | 4% | 498 | 2% | 263 | 11% | 605 | 1% | 443 | 2% |
| Dec. | 155 | -1% | 150 | 7% | 1,178 | 3% | 561 | 9% | 619 | 2% | 456 | 8% |
| 61/ 2010 | Expendit | ure | Quant | ity | Expendit | ture | Quanti | ity | Expendit | ure | Quant | ity |
| CY 2010 | (JP Yer | | (Gram | • | (JP Yei | | (Gram | • | (JP Yer | | (Gram | • |
| Jan. | 156 | -5% | 151 | 9% | 315 | 1% | 176 | 4% | 540 | 4% | 424 | 10% |
| Feb. | 160 | -1% | 160 | 10% | 295 | -1% | 166 | 4% | 536 | 0% | 413 | 5% |
| Mar. | 168 | -8% | 160 | -2% | 339 | -4% | 181 | -4% | 601 | -1% | 454 | 2% |
| Apr. | 165 | -8% | 157 | -4% | 340 | -9% | 185 | -3% | 597 | -1% | 472 | 6% |
| May | 174 | -6% | 163 | -7% | 389 | -6% | 210 | -5% | 627 | -5% | 468 | -4% |
| Jun. | 175 | -4% | 172 | 3% | 460 | -2% | 255 | 0% | 575 | -3% | 456 | 5% |
| July | 158 | -10% | 146 | -11% | 582 | -1% | 306 | 0% | 572 | -2% | 438 | 0% |
| Aug. | 156 | -5% | 150 | -3% | 495 | 4% | 274 | 11% | 600 | -1% | 456 | 0% |
| Sept. | 160 | -5% | 152 | -6% | 375 | 5% | 202 | 6% | 604 | -1% | 458 | 0% |
| Oct. | 159 | -6% | 152 | -7% | 359 | 1% | 191 | -3% | 624 | -4% | 489 | 2% |
| Nov. | 157 | 3% | 151 | 6% | 522 | 5% | 290 | 10% | 588 | -3% | 450 | 2% |
| Dec. | 144 | -7% | 139 | -7% | 1,147 | -3% | 557 | -1% | 603 | -3% | 456 | 0% |
| | | Ground I | Meat | | | Ham | 1 | | | Sausa | ge | |
| CY 2009 | 2,045 | | 1,888 | | 5,670 | | 2,947 | | 7,197 | | 5,324 | |
| CY 2010 | 1,932 | | 1,853 | | 5,618 | | 2,993 | | 7,067 | | 5,434 | |
| % Chg. | -6% | | -2% | | -1% | | 2% | | -2% | | 2% | |
| | | Baco | n | | | | | | | | | |
| CY 2009 | Expendit (JP Yer | | Quant (Gram | | | | | | | | | |
| Jan. | 181 | 4% | 106 | 7% | | | | | | | | |
| Feb. | 190 | -3% | 113 | 3% | | | | | | | | |
| Mar. | 207 | -6% | 119 | -1% | | | | | | | | |
| Apr. | 207 | -1% | 115 | 1% | | | | | | | | |
| May | 210 | -5% | 123 | 0% | | | | | | | | |
| Jun. | 204 | 0% | 123 | 4% | | | | | | | | |
| July | 197 | 7% | 118 | 12% | | | | | | | | |
| Aug. | 183 | -4% | 103 | -3% | | | | | | | | |
| Sept. | 194 | -6% | 113 | -4% | | 1 | 1 | | | | | 1 |
| Oct. | 210 | 6% | 116 | 0% | | | | | | | | |
| Nov. | 202 | -3% | 119 | 4% | | 1 | | | | | | 1 |
| Dec. | 206 | -5% | 111 | -12% | <u> </u> | | | | | | | + |
| - 55. | Expendit | | + | <u> </u> | | + | | + | <u> </u> | | | + |
| CY 2010 | (JP Yer | | Quant (Gram | • | | | | | | | <u></u> | |
| La | 172 | -5% | 102 | -4% | | | | | | | | |
| Jan. | | | | | | 1 | | | | T T | T T | |
| Feb. | 185 | -3% | 112 | -1% | | | | | | | | |
| | 185 203 | -3% -2% | 112 121 | -1% 2% | | | | | | | | |
| Feb. | | - | | - | | | | | | | | |

| May | 200 | -5% | 125 | 2% | | | | | | | | |
|------------|----------------|-------------|-------------|-----------|-----------|---|---|---|---|---|---|---|
| Jun. | 190 | -7% | 118 | -4% | | | | | | | | |
| July | 181 | -8% | 110 | -7% | | | | | | | | |
| Aug. | 171 | -7% | 105 | 2% | | | | | | | | |
| Sept. | 192 | -1% | 117 | 4% | | | | | | | | |
| Oct. | 195 | -7% | 121 | 4% | | | | | | | | |
| Nov. | 191 | -5% | 116 | -3% | | | | | | | | |
| Dec. | 205 | 0% | 120 | 8% | | | | | | | | |
| | | Baco | n | | | | | | | | | |
| CY 2009 | 2,391 | | 1,379 | | | | | | | | | |
| CY 2010 | 2,275 | | 1,380 | | | | | | | | | |
| % Chg. | -5% | | 0% | | | | | | | | | |
| Source: Mi | nistry of Inte | ernal Affai | irs and Cor | nmunicati | on Bureau | - | - | - | - | - | - | - |

II: Japanese Beef and Pork Safeguard Monitor, JFY 2010 – JFY 2011 YTD

A.) Beef Safeguard Monitor

| | | | | Unit: Metric Ton (Cust | oms Clearance Basis) |
|---------------------------|----------------|--------------|---------|------------------------|----------------------|
| FY 2009 (April 2009 – Ma | | | I | | |
| Chilled Beef | Trigger Level | Cum. Total | | | |
| | Quarterly Cum. | Actual Entry | April | May | June |
| (Apr Jun.) | 74,339 | 55,213 | 19,018 | 16,580 | 19,615 |
| | | | July | August | September |
| - II (Apr Sept.) | 152,455 | 110,684 | 21,068 | 17,367 | 17,036 |
| | | | October | November | December |
| l - III (Apr Dec.) | 230,642 | 163,628 | 17,961 | 17,981 | 17,002 |
| | | | January | February | March |
| II - IV (Apr Mar.) | 292,354 | 209,769 | 13,084 | 13,644 | 19,413 |
| | | | | | |
| rozen Beef | Trigger Level | Cum. Total | | | |
| | Quarterly Cum. | Actual Entry | April | May | June |
| (Apr Jun.) | 83,263 | 64,164 | 20,815 | 15,619 | 27,730 |
| | | | July | August | September |
| - II (Apr Sept.) | 164,488 | 132,014 | 27,757 | 21,110 | 18,983 |
| | | | October | November | December |
| - III (Apr Dec.) | 246,871 | 203,230 | 30,268 | 15,632 | 25,316 |
| | | | January | February | March |
| - IV (Apr Mar.) | 323,924 | 260,500 | 15,366 | 19,040 | 22,864 |
| JFY 2010 (April 2010 – Ma | arch 2011) | | | | |
| Chilled Beef | Trigger Level | Cum. Total | | | |
| | Quarterly Cum. | Actual Entry | April | May | June |
| (Apr Jun.) | 74,339 | 55,914 | 20,756 | 16,728 | 18,430 |
| | | | July | August | September |
| - II (Apr Sept.) | 152,455 | 112,471 | 19,852 | 19,673 | 17,032 |
| | | | October | November | December |
| - III (Apr Dec.) | 230,642 | 164,813 | 15,991 | 18,162 | 18,189 |
| • | | | January | February | March |

| - IV (Apr Mar.) | 292,354 | | | | |
|-------------------|----------------|--------------|---------|----------|-----------|
| | | | | | |
| Frozen Beef | Trigger Level | Cum. Total | | | |
| | Quarterly Cum. | Actual Entry | April | May | June |
| (Apr Jun.) | 75,072 | 67,636 | 23,470 | 19,306 | 24,860 |
| | | | July | August | September |
| - II (Apr Sept.) | 160,040 | 149,982 | 23,099 | 25,217 | 34,030 |
| | | | October | November | December |
| - III (Apr Dec.) | 246,871 | 226,039 | 17,063 | 31,776 | 27,218 |
| | | | January | February | March |
| l - IV (Apr Mar.) | 323,924 | | | | |

Source: Ministry of Finance (ALIC Monthly)

Note: For JFY 2006 - JFY 2010 beef SG trigger levels, the levels are determined based on a special measure by GOJ as per our voluntary report. JFY 2011 Chilled Beef Preliminary Trigger levels: 1st Quarter: 74,339 MT, Cum 2nd Quarter: 152,455 MT, Cum 3nd Quarter: 230,642 MT JFY 2011 Frozen Beef Preliminary Trigger levels: 1st Quarter: 79,134 MT, Cum 2nd Quarter: 175,479 MT, Cum 3nd Quarter: 264,466 MT

B.) Pork Safeguard Monitor

| | | | | Unit: Metr | ic Ton (customs o | learance basis) |
|------------------------------|-------|----------------|--------------|------------|-------------------|-----------------|
| JFY 2008 (April 2008 – March | 2009) | | | | | |
| Pork (Chilled and Frozen) | | Trigger Level | Cum. Total | | | |
| | Q | uarterly Cum. | Actual Entry | April | May | June |
| (Apr Jun.) | | 266,645 | 205,774 | 70,932 | 70,951 | 63,891 |
| | | | | July | August | September |
| - II (Apr Sept.) | | 495,418 | 401,769 | 67,525 | 65,193 | 63,277 |
| | | | | October | November | December |
| - III (Apr Dec.) | | 708,728 | 596,802 | 71,687 | 59,619 | 63,727 |
| | | | | January | February | March |
| l - IV (Apr Mar.) | | 917,530 | 759,898 | 55,231 | 50,532 | 57,333 |
| JF& 2009 (April 2009 – March | 2010) | | • | • | • | |
| | | Trigger Level | Cum. Total | | | |
| | Q | uarterly Cum. | Actual Entry | April | May | June |
| l (Apr Jun.) | | 233,663 | 172,956 | 59,527 | 56,592 | 56,83 |
| | | | | July | August | Septembe |
| - II (Apr Sept.) | | <u>448,131</u> | 324,982 | 57,549 | 48,164 | 46,313 |
| | | | | October | November | Decembe |
| - III (Apr Dec.) | | <u>666,791</u> | 480,348 | 50,686 | 48,084 | 56,590 |
| | | | | January | February | March |
| l - IV (Apr Mar.) | | 871,699 | 638,968 | 52,220 | 47,701 | 58,699 |
| JFY 2010 (April 2010 – March | 2011) | | | | | |
| | | Trigger Level | Cum. Total | | | |
| | | Quarterly Cum. | Actual Entry | April | May | June |
| l (Apr Jun.) | | 224,488 | 198,319 | 66,192 | 60,274 | 71,853 |

| | | | July | August | September |
|--------------------|----------------|---------|---------|----------|-----------|
| I - II (Apr Sept.) | 434,398 | 376,577 | 65,680 | 61,408 | 51,170 |
| | | | October | November | December |
| I - III (Apr Dec.) | <u>645,081</u> | 539,862 | 51,964 | 55,805 | 55,516 |
| | | | January | February | March |
| I - IV (Apr Mar.) | 839,812 | | | | |

Source: Ministry of Finance

JFY 2011 Preliminary Pork Trigger levels: 1st Quarter: 228,896 MT, Cum 2nd Quarter: 437,653 MT, Cum 3rd Quarter: 641,415 MT

III-a): Monthly Ending Beef Stocks, Frozen, CY 2006 – 2010 YTD

| | | | | | | Unit | : Metric To | n (Carcass Ed | quivalent) |
|---------|---------------------------------|---------|--------|---------|--------|---------|-------------|---------------|------------|
| | 2006 | 2007 | % Chg. | 2008 | % Chg. | 2009 | % Chg. | 2010 | % Chg. |
| Jan. | 86,628 | 106,942 | 23% | 101,830 | -5% | 114,384 | 12% | 109,507 | -4% |
| Feb. | 84,958 | 104,017 | 22% | 100,194 | -4% | 115,133 | 15% | 101,847 | -12% |
| Mar. | 90,222 | 106,968 | 19% | 101,938 | -5% | 110,956 | 9% | 96,699 | -13% |
| Apr. | 94,703 | 103,488 | 9% | 98,662 | -5% | 101,165 | 3% | 99,306 | -2% |
| May | 95,644 | 108,269 | 13% | 103,544 | -4% | 101,452 | -2% | 102,899 | 1% |
| Jun. | 102,873 | 112,503 | 9% | 104,682 | -7% | 108,608 | 4% | 108,482 | -0% |
| Jul. | 103,779 | 113,320 | 9% | 112,221 | -1% | 117,881 | 5% | 114,444 | -3% |
| Aug. | 100,678 | 113,883 | 13% | 116,736 | 3% | 120,725 | 3% | 124,660 | 3% |
| Sept. | 98,438 | 112,468 | 14% | 122,966 | 9% | 122,319 | -1% | 128,486 | 5% |
| Oct. | 95,269 | 108,665 | 14% | 123,063 | 13% | 122,452 | -0% | 124,109 | 1% |
| Nov. | 104,160 | 106,582 | 2% | 120,012 | 13% | 124,414 | 4% | 128,394 | 3% |
| Dec. | 102,473 | 110,641 | 8% | 116,134 | 5% | 119,342 | 3% | 128,677 | 8% |
| Source: | Source: ALIC Monthly Statistics | | | | | | | | |

III-b): Monthly Ending Pork Stocks, Frozen, CY 2006 – 2010 YTD

| | | | | | | Unit | t: Metric To | n (Carcass Ec | լuivalent) |
|-------|---------|---------|--------|---------|--------|---------|--------------|---------------|------------|
| | 2006 | 2007 | % Chg. | 2008 | % Chg. | 2009 | % Chg. | 2010 | % Chg. |
| Jan. | 271,825 | 229,237 | -16% | 215,210 | -6% | 242,187 | 13% | 222,352 | -8% |
| Feb. | 265,901 | 243,250 | -9% | 213,395 | -12% | 247,941 | 16% | 218,429 | -12% |
| Mar. | 272,463 | 240,609 | -12% | 221,711 | -8% | 252,377 | 14% | 223,313 | -12% |
| Apr. | 273,507 | 236,846 | -13% | 238,494 | 1% | 256,396 | 8% | 227,208 | -11% |
| May | 280,716 | 251,245 | -10% | 250,532 | -0% | 265,288 | 6% | 240,895 | -9% |
| Jun. | 278,803 | 244,873 | -12% | 242,774 | -1% | 268,905 | 11% | 261,197 | -3% |
| Jul. | 270,063 | 242,336 | -10% | 234,295 | -3% | 261,222 | 11% | 269,677 | 3% |
| Aug. | 259,930 | 244,132 | -6% | 240,890 | -1% | 248,970 | 3% | 270,292 | 9% |
| Sept. | 238,957 | 232,467 | -3% | 240,707 | 4% | 237,154 | -1% | 258,098 | 9% |
| Oct. | 226,429 | 226,330 | -0% | 240,872 | 6% | 228,019 | -5% | 242,017 | 6% |
| Nov. | 223,649 | 211,637 | -5% | 232,638 | 10% | 222,256 | -4% | 227,482 | 2% |
| Dec. | 220,984 | 207,802 | -6% | 237,377 | 14% | 217,071 | -9% | 218,404 | 1% |

IV-a): Average Wholesale Price of Domestic Medium Graded Beef Steer Carcass by Breed, CY 2007 – 2010 (Quarterly), Tokyo Market

| | | | | JF | Yen per Kilo | | | |
|------------------|-----------------------|-------------|----------|----------|--------------|--|--|--|
| WAGYU STEER | A-3 GRADE | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 1,894 | 1,856 | 1,822 | 1,857 | 1,857 | | | |
| 2008 | 1,807 | 1,639 | 1,577 | 1,575 | 1,650 | | | |
| %chg | -5% | -12% | -13% | -15% | -11% | | | |
| 2009 | 1,542 | 1,529 | 1,462 | 1,535 | 1,517 | | | |
| %chg | -15% | -7% | -7% | -3% | -8% | | | |
| 2010 | 1,460 | 1,469 | 1,479 | 1,553 | 1,490 | | | |
| %chg | -5% | -4% | 1% | 1% | -2% | | | |
| WAGYU STEER | NAGYU STEER A-2 GRADE | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 1,645 | 1,533 | 1,469 | 1,421 | 1,517 | | | |
| 2008 | 1,539 | 1,339 | 1,265 | 1,197 | 1,335 | | | |
| %chg | -6% | -13% | -14% | -16% | -12% | | | |
| 2009 | 1,267 | 1,302 | 1,196 | 1,202 | 1,242 | | | |
| %chg | -18% | -3% | -5% | 0% | -7% | | | |
| 2010 | 1,223 | 1,291 | 1,300 | 1,360 | 1,294 | | | |
| %chg | -4% | -1% | 9% | 13% | 4% | | | |
| WAGYU Heifer | A-3 GRADE | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 1,901 | 1,865 | 1,834 | 1,879 | 1,870 | | | |
| 2008 | 1,821 | 1,665 | 1,598 | 1,613 | 1,674 | | | |
| %chg | -4% | -11% | -13% | -14% | -10% | | | |
| 2009 | 1,578 | 1,563 | 1,476 | 1,539 | 1,539 | | | |
| %chg | -13% | -6% | -8% | -5% | -8% | | | |
| 2010 | 1,469 | 1,470 | 1,473 | 1,547 | 1,490 | | | |
| %chg | -7% | -6% | -0% | 1% | -3% | | | |
| Holstein Steer I | 3-2 Grade | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 826 | 779 | 716 | 730 | 763 | | | |
| 2008 | 768 | 801 | 728 | 788 | 771 | | | |
| %chg | -7% | 3% | 2% | 8% | 1% | | | |
| 2009 | 807 | 763 | 736 | 754 | 765 | | | |
| %chg | 5% | -5% | 1% | -4% | -1% | | | |
| 2010 | 697 | 685 | 635 | 439 | 614 | | | |
| %chg | -14% | -10% | -14% | -42% | -20% | | | |
| Holstein Cow C | -2 GRADE | | _ | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 506 | 534 | 532 | 488 | 515 | | | |
| 2008 | 496 | 575 | 548 | 476 | 524 | | | |
| %chg | -2% | 8% | 3% | -2% | 2% | | | |
| 2009 | 479 | 472 | 447 | 375 | 443 | | | |
| %chg | -3% | -18% | -18% | -21% | -15% | | | |
| 2010 | 338 | 370 | 378 | 347 | 358 | | | |
| %chg | -29% | -22% | -15% | -8% | -19% | | | |
| F1 Cross Breed | Heifer B-3 G | | _ | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | |
| 2007 | 1,354 | 1,308 | 1,280 | 1,309 | 1,313 | | | |
| 2008 | 1,263 | 1,230 | 1,165 | 1,178 | 1,209 | | | |
| %chg | -7% | -6% | -9% | -10% | -8% | | | |
| 2009 | 1,116 | 1,106 | 1,072 | 1,097 | 1,098 | | | |
| | | 4.00/ | -8% | -7% | -9% | | | |
| %chg | -12% | -10% | -070 | -770 | 370 | | | |
| %chg 2010 | -12% 1,068 | 1,123 | 1,118 | 1,254 | 1,141 | | | |
| | 1 | | | _ | | | | |

| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
|------------------|-------------|----------------|----------|----------|-------------|
| 2007 | 1,143 | 1,100 | 1,033 | 1,023 | 1,075 |
| 2008 | 1,054 | 1,041 | 937 | 903 | 984 |
| %chg | -8% | -5% | -9% | -12% | -8% |
| 2009 | 916 | 948 | 844 | 852 | 890 |
| %chg | -13% | -9% | -10% | -6% | -10% |
| 2010 | 895 | 998 | 978 | 1,120 | 998 |
| %chg | -2% | 5% | 16% | 31% | 12% |
| F1 Cross Breed S | teer B-3 GR | ADE_ | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 1,371 | 1,343 | 1,324 | 1,362 | 1,355 |
| 2008 | 1,287 | 1,256 | 1,211 | 1,238 | 1,252 |
| %chg | -6% | -6% | -9% | -9% | -8% |
| 2009 | 1,140 | 1,138 | 1,117 | 1,151 | 1,140 |
| %chg | -11% | -9% | -8% | -7% | -9% |
| 2010 | 1,156 | 1,149 | 1,150 | 1,277 | 1,174 |
| %chg | 1% | 1% | 3% | 11% | 3% |
| F1 Cross Breed S | teer B-2 GR | ADE | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 1,185 | 1,132 | 1,080 | 1,073 | 1,117 |
| 2008 | 1,085 | 1,064 | 977 | 956 | 1,020 |
| %chg | -8% | -6% | -10% | -11% | -9% |
| 2009 | 949 | 970 | 885 | 902 | 927 |
| %chg | -13% | -9% | -9% | -6% | -9% |
| 2010 | 929 | 1,031 | 1,000 | 1,149 | 1,027 |
| %chg | -2% | 6% | 13% | 27% | 11% |
| Source: ALIC Liv | estock Mont | hly Statistics | | | |

IV-b): Average Wholesale Price of Imported Beef, Selected Chilled Cuts, CY 2007 – 2010 (Quarterly)

| - | | | | Unit: | JP Yen per Kg. |
|------------------|---------------|---------------|----------|----------|-----------------|
| Full Set, Aussie | Beef. Chille | d. (Short Gra | in Fed) | Office . | or reli per ng. |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 938 | 930 | 959 | 1,042 | 967 |
| 2008 | 1,017 | 1,004 | 971 | 876 | 967 |
| %chg | 8% | 8% | 1% | -16% | -0% |
| 2009 | 730 | 746 | 755 | 743 | 744 |
| %chg | -28% | -26% | -22% | -15% | -23% |
| 2010 | 756 | 786 | 715 | 768 | 756 |
| %chg | 4% | 5% | -5% | 3% | 2% |
| Full Set, Aussie | Beef, Chille | d, (Grass Fed | 1) | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 854 | 817 | 817 | 861 | 837 |
| 2008 | 856 | 771 | 846 | 739 | 803 |
| %chg | 0% | -6% | 4% | -14% | -4% |
| 2009 | 638 | 630 | 648 | 677 | 648 |
| %chg | -25% | -18% | -23% | -8% | -19% |
| 2010 | 719 | 688 | 637 | 694 | 684 |
| %chg | 13% | 9% | -2% | 3% | 6% |
| Navel-end Bris | ket, Aussie I | Beef, Chilled | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 687 | 638 | 640 | 617 | 645 |
| 2008 | 652 | 598 | 728 | 622 | 650 |
| %chg | -5% | -6% | 14% | 1% | 1% |
| 2009 | 573 | 640 | 604 | 576 | 598 |

| %chg | -12% | 7% | -17% | -7% | -8% |
|------------------|--------------|----------|----------|----------|-------------|
| 2010 | 597 | 552 | 548 | 556 | 563 |
| %chg | 4% | -14% | -9% | -3% | -6% |
| Strip Loin, Auss | ie Beef, Chi | lled | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 1,336 | 1,370 | 1,445 | 1,337 | 1,372 |
| 2008 | 1,452 | 1,175 | 1,248 | 980 | 1,214 |
| %chg | 9% | -14% | -14% | -27% | -12% |
| 2009 | 1,042 | 989 | 1,068 | 1,078 | 1,044 |
| %chg | -28% | -16% | -14% | 10% | -14% |
| 2010 | 1,317 | 1,158 | 975 | 981 | 1,108 |
| %chg | 26% | 17% | -9% | -9% | 6% |
| Chuck eye Rib, | US Beef, Ch | illed | | | |
| | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2008 | 1,473 | 1,487 | 1,419 | 1,342 | 1,430 |
| 2009 | 1,291 | 1,289 | 1,116 | 1,007 | 1,176 |
| %chg | -12% | -13% | -21% | -25% | -18% |
| 2010 | 1,024 | 1,186 | 1,139 | 1,053 | 1,101 |
| %chg | -21% | -8% | 2% | 5% | -6% |
| Source: ALIC M | lonthly | ·- | - | - | - |

IV-c): Average Wholesale Price of Imported Beef, Selected Frozen Cuts, CY 2007 – 2010 (Quarterly)

| | | | | Unit: J | P Yen per Kg. |
|----------------|----------------|-----------|----------|----------|---------------|
| Chuck & Blade | e, Aussie Bee | f, Frozen | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 575 | 568 | 563 | 551 | 564 |
| 2008 | 559 | 575 | 643 | 531 | 577 |
| %chg | -3% | 1% | 14% | -4% | 2% |
| 2009 | 473 | 458 | 469 | 478 | 470 |
| %chg | -15% | -20% | -27% | -10% | -19% |
| 2010 | 485 | 530 | 522 | 539 | 519 |
| %chg | 2% | 16% | 11% | 13% | 11% |
| Top Side, Auss | sie Beef, Froz | en | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 653 | 618 | 637 | 691 | 650 |
| 2008 | 675 | 675 | 730 | 656 | 684 |
| %chg | 3% | 9% | 15% | -5% | 5% |
| 2009 | 538 | 542 | 569 | 581 | 557 |
| %chg | -20% | -20% | -22% | -11% | -18% |
| 2010 | 572 | 577 | 563 | 595 | 577 |
| %chg | 6% | 7% | -1% | 2% | 3% |
| Trimming, Aus | ssie Beef, Fro | zen | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 445 | 452 | 450 | 448 | 449 |
| 2008 | 446 | 517 | 608 | 464 | 509 |
| %chg | 0% | 14% | 35% | 3% | 13% |
| 2009 | 385 | 396 | 391 | 376 | 387 |
| %chg | -14% | -23% | -36% | -19% | -24% |
| 2010 | 398 | 452 | 431 | 441 | 431 |
| %chg | 3% | 14% | 10% | 17% | 11% |
| Source: ALIC N | 1onthly | | | | |

V-a): Average Wholesale Price of Domestic Pork Carcass CY 2007 – 2010, Tokyo Market

| | | | | Unit: | JP Yen per Kg. |
|-----------------------|----------------|---------------|-----------------|----------|----------------|
| Excellent Grad | le, Pork | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 447 | 507 | 546 | 490 | 498 |
| 2008 | 532 | 571 | 559 | 428 | 522 |
| % Chg | 19% | 13% | 2% | -13% | 5% |
| 2009 | 409 | 471 | 414 | 417 | 428 |
| % Chg | -23% | -17% | -26% | -3% | -18% |
| 2010 | 419 | 485 | 495 | 446 | 461 |
| % Chg | 3% | 3% | 20% | 7% | 8% |
| Medium Grade | <u>e, Pork</u> | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 413 | 473 | 508 | 457 | 463 |
| 2008 | 499 | 549 | 521 | 397 | 492 |
| % Chg | 21% | 16% | 3% | -13% | 6% |
| 2009 | 380 | 444 | 380 | 377 | 395 |
| % Chg | -24% | -19% | -27% | -5% | -20% |
| 2010 | 371 | 444 | 446 | 405 | 417 |
| % Chg | -2% | -0% | 17% | 8% | 5% |
| Source: MAFF | Meat Statist | ics, ALIC Mor | nthly Statistic | S | |

V-b) Average Wholesale Price of Domestic Pork Cuts CY 2007 – 2010, Tokyo Market

| | | | | Uni | t: JPY per Kg. |
|-------------------|----------|----------|----------|----------|----------------|
| Full Set: Chilled | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 630 | 700 | 771 | 692 | 698 |
| 2008 | 736 | 795 | 805 | 620 | 739 |
| %chg | 17% | 14% | 4% | -10% | 6% |
| 2009 | 599 | 651 | 608 | 584 | 610 |
| %chg | -19% | -18% | -25% | -6% | -17% |
| 2010 | 606 | 669 | 716 | 640 | 658 |
| %chg | 1% | 3% | 18% | 10% | 8% |
| Picnic: Chilled | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 480 | 521 | 547 | 530 | 520 |
| 2008 | 564 | 630 | 630 | 495 | 580 |
| %chg | 17% | 21% | 15% | -7% | 12% |
| 2009 | 448 | 480 | 439 | 408 | 444 |
| %chg | -21% | -24% | -30% | -18% | -24% |
| 2010 | 422 | 483 | 494 | 454 | 463 |
| %chg | -6% | 1% | 13% | 11% | 4% |
| Shoulder Loin: (| Chilled | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 867 | 921 | 1,032 | 955 | 944 |
| 2008 | 969 | 999 | 1,031 | 848 | 962 |
| %chg | 12% | 8% | -0% | -11% | 2% |
| 2009 | 785 | 822 | 779 | 796 | 795 |
| %chg | -19% | -18% | -24% | -6% | -17% |
| 2010 | 781 | 823 | 892 | 874 | 842 |
| %chg | -1% | 0% | 15% | 10% | 6% |
| Loin: Chilled | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 952 | 1,000 | 1,109 | 1,001 | 1,016 |

| 2008 | 1,018 | 1,042 | 1,073 | 872 | 1,001 |
|-----------------|---------------|----------|----------|----------|-------------|
| %chg | 7% | 4% | -3% | -13% | -1% |
| 2009 | 826 | 887 | 837 | 829 | 845 |
| %chg | -19% | -15% | -22% | -5% | -16% |
| 2010 | 812 | 879 | 951 | 906 | 887 |
| %chg | -2% | -1% | 14% | 9% | 5% |
| Tender Loin: Ch | illed | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 1,030 | 1,155 | 1,251 | 1,115 | 1,138 |
| 2008 | 1,148 | 1,194 | 1,215 | 986 | 1,136 |
| %chg | 11% | 3% | -3% | -12% | -0% |
| 2009 | 968 | 1,032 | 971 | 931 | 975 |
| %chg | -16% | -14% | -20% | -6% | -14% |
| 2010 | 934 | 975 | 997 | 932 | 959 |
| %chg | -4% | -5% | 3% | 0% | -2% |
| Belly: Chilled | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 832 | 863 | 889 | 894 | 870 |
| 2008 | 924 | 932 | 930 | 780 | 891 |
| %chg | 11% | 8% | 5% | -13% | 3% |
| 2009 | 743 | 752 | 694 | 741 | 733 |
| %chg | -20% | -19% | -25% | -5% | -18% |
| 2010 | 763 | 786 | 815 | 861 | 806 |
| %chg | 3% | 4% | 17% | 16% | 10% |
| Ham: Chilled | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 504 | 554 | 592 | 564 | 553 |
| 2008 | 594 | 657 | 652 | 518 | 605 |
| %chg | 18% | 19% | 10% | -8% | 9% |
| 2009 | 478 | 519 | 474 | 437 | 477 |
| %chg | -20% | -21% | -27% | -16% | -21% |
| 2010 | 449 | 519 | 524 | 479 | 493 |
| %chg | -6% | -0% | 11% | 9% | 3% |
| Source: ALIC Me | onthly Statis | tics | | | |
| <u> </u> | · · | | | | |

V-c): Average Wholesale Price of Imported Pork, Chilled Cuts, CY 2007 – 2010

| | | | | Unit: J | P Yen per Kg. |
|-----------------|----------|----------|--------------|----------|---------------|
| Loin, US: Chill | ed | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 635 | 637 | 637 | 632 | 635 |
| 2008 | 626 | 622 | 643 | 625 | 629 |
| %chg | -1% | -2% | 1% | -1% | -1% |
| 2009 | 621 | 605 | 610 | 607 | 611 |
| %chg | -1% | -3% | -5% | -3% | -3% |
| 2010 | 611 | 596 | 604 | 599 | 603 |
| %chg | -2% | -1% | -1% | -1% | -1% |
| Loin, Canada: | Chilled | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 671 | 677 | 682 | 674 | 676 |
| 2008 | 656 | 650 | 671 | 650 | 657 |
| %chg | -2% | -4% | -2% | -4% | -3% |
| 2009 | 631 | 617 | 624 | 625 | 624 |
| %chg | -4% | -5% | - 7 % | -4% | -5% |
| 2010 | 621 | 614 | 622 | 617 | 618 |

| %chg | -2% | -1% | -0% | -1% | -1% |
|----------------|-------------------------|-----------|----------|-------------|-------------|
| Tender Loin, I | US: Chilled | | | • | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 833 | 856 | 849 | 783 | 830 |
| 2008 | 745 | 751 | 852 | 763 | 778 |
| %chg | -11% | -12% | 0% | -3% | -6% |
| 2009 | 736 | 724 | 711 | 698 | 717 |
| %chg | -1% | -4% | -17% | -9% | -8% |
| 2010 | 696 | 697 | 689 | 687 | 692 |
| %chg | -5% | -4% | -3% | -2% | -3% |
| Tender Loin, (| Canada: Chill | <u>ed</u> | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 892 | 895 | 902 | 863 | 888 |
| 2008 | 846 | 845 | 884 | 841 | 854 |
| %chg | -5% | -6% | -2% | -3% | -4% |
| 2009 | 796 | 787 | 769 | 776 | 782 |
| %chg | -6% | -7% | -13% | -8% | -8% |
| 2010 | 766 | 767 | 775 | 777 | 771 |
| %chg | -4% | -3% | 1% | 0% | -1% |
| Shoulder Loin | , US: Chilled | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 669 | 682 | 667 | 658 | 669 |
| 2008 | 652 | 648 | 661 | 643 | 651 |
| %chg | -3% | -5% | -1% | -2 % | -3% |
| 2009 | 631 | 617 | 624 | 625 | 624 |
| %chg | -3% | -5% | -6% | -3% | -4% |
| 2010 | 621 | 612 | 621 | 623 | 619 |
| %chg | -2% | -1% | -0% | -0% | -1% |
| Shoulder Loin | , Canada: Chi | lled | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 702 | 717 | 714 | 696 | 707 |
| 2008 | 683 | 676 | 698 | 673 | 682 |
| %chg | -3% | -6% | -2% | -3% | -4% |
| 2009 | 648 | 649 | 647 | 645 | 647 |
| %chg | -5% | -4% | -7% | -4% | -5% |
| 2010 | 638 | 635 | 641 | 644 | 640 |
| %chg | -1% | -2% | -1% | -0% | -1% |
| Source: ALIC | N. A. a. a. a. b. b. c. | | | | |

V-d): Average Wholesale Price of Imported Pork, Frozen Cuts, CY 2007 – 2010

| | | Unit: JP Yen per Kg. | | | | | | | | |
|---------------|-----------|----------------------|----------|-------------|-------------|--|--|--|--|--|
| Loin, Canada: | Frozen | | | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | Yearly Ave. | | | | | | |
| 2007 | 602 | 587 | 586 | 583 | 589 | | | | | |
| 2008 | 592 | 595 | 612 | 621 | 605 | | | | | |
| %chg | -2% | 1% | 4% | 6% | 3% | | | | | |
| 2009 | 587 | 576 | 510 | 478 | 538 | | | | | |
| %chg | -1% | -3% | -17% | -23% | -11% | | | | | |
| 2010 | 476 | 541 | 532 | 544 | 523 | | | | | |
| %chg | -19% | -6% | 4% | 14% | -3% | | | | | |
| Loin, Denmarl | k: Frozen | | | | | | | | | |
| Year/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. | | | | | |
| 2007 | 664 | 658 | 638 | 642 | 651 | | | | | |
| 2008 | 629 | 634 | 649 | 662 | 644 | | | | | |

| %chg | -5% | -4% | 2% | 3% | -1% |
|----------------|--------------|----------|------------|--------------|-------------|
| 2009 | 653 | 647 | 640 | 632 | 643 |
| %chg | 4% | 2% | -1% | -4% | -0% |
| 2010 | 664 | 676 | 687 | 687 | 679 |
| %chg | 2% | 5% | 7 % | 9% | 6% |
| Γender Loin, U | S: Frozen | | | | |
| ear/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 731 | 716 | 707 | 690 | 711 |
| 2008 | 690 | 673 | 672 | 678 | 678 |
| %chg | -6% | -6% | -5% | -2% | -5% |
| 2009 | 660 | 659 | 653 | 643 | 654 |
| %chg | -4% | -2% | -3% | -5% | -4% |
| 2010 | 632 | 630 | 632 | 638 | 633 |
| %chg | -4% | -4% | -3% | -1% | -3% |
| Tender Loin, C | anada: Froze | en | | | |
| ear/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 772 | 761 | 738 | 742 | 753 |
| 2008 | 724 | 722 | 706 | 725 | 719 |
| %chg | -6% | -5% | -4% | -2% | -5% |
| 2009 | 708 | 702 | 680 | 677 | 692 |
| %chg | -2% | -3% | -4% | - 7 % | -4% |
| 2010 | 664 | 667 | 660 | 658 | 662 |
| %chg | -6% | -5% | -3% | -3% | -4% |
| Tender Loin, D | enmark: Fro | zen | | | |
| ear/Month | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | Yearly Ave. |
| 2007 | 766 | 766 | 754 | 731 | 754 |
| 2008 | 696 | 691 | 687 | 692 | 692 |
| %chg | -9% | -10% | -9% | -5% | -8% |
| 2009 | 753 | 744 | 721 | 701 | 730 |
| %chg | 8% | 8% | 5% | 1% | 6% |
| | | 720 | 726 | 706 | 715 |
| 2010 | 697 | 730 | 720 | , 00 | |

VI: Japanese Year Beginning Cattle Inventory

| As of February 1 Each Year | | | | | | | | | | |
|---|------------|------------|------------|-----------|------------|-----------|------------|------|------------|-------------|
| | 2005 | 2006 | 2007 | %chg | 2008 | %chg | 2009 | %chg | 2010 | %chg |
| Number of Beef Cattle Farms (1,000) | 89.6 | 85.6 | 82.3 | -4% | 80.4 | -2% | 77.3 | -4% | 74.4 | -4% |
| Beef Cattle (Wagyu and Other) (1,000) | 1,697 | 1,703 | 1,742 | 2% | 1,823 | 5% | 1,889 | 4% | 1,924 | 2% |
| Dairy Cattle for Beef (1,000) | 471 | 468 | 460 | -2% | 431 | -6% | 431 | 0% | 421 | -2% |
| F-1 Cross Bred Cattle (1,000) | <u>579</u> | <u>584</u> | <u>604</u> | <u>3%</u> | <u>636</u> | <u>5%</u> | <u>636</u> | 0% | <u>547</u> | <u>-14%</u> |
| 'Sub Total Dairy & F-1 Cattle for Beef (1,000) | 1,049 | 1,052 | 1,064 | 1% | 1,067 | 0% | 1,067 | 0% | 968 | -9% |
| Total Beef Cattle Raised (1,000) | 2,747 | 2,755 | 2,806 | 2% | 2,890 | 3% | 2,956 | 2% | 2,892 | -2% |
| Number of Dairy Cattle Farms (Female) (1,000) | 27.7 | 26.6 | 25.4 | -5% | 24.4 | -4% | 23.1 | -5% | 21.9 | -5% |
| Total Dairy Cow and Heifer Raised (1,000) | 1,655 | 1,636 | 1,592 | -3% | 1,533 | -4% | 1,500 | -2% | 1,484 | -1% |
| Total Cattle Raised (1,000) | 4,401 | 4,391 | 4,398 | -1% | 4,423 | -1% | 4,456 | 0% | 4,376 | -3% |
| Historic Series of Japanese Swine Ir | ventory | | | | | | | | | |
| | 2005 | 2006 | 2007 | %chg | 2008 | %chg | 2009 | %chg | 2010 | %chg |

| Number of Swine Farms (1,000) | N.A. | 7.8 | 7.6 | -3% | 7.2 | -4% | 6.9 | -5% | N.A. | |
|--|------|-------|-------|-----|-------|-------|-------|-----|------|--|
| Number of Hogs Raised for Fattening (1,000) | N.A. | 7,943 | 8,119 | 2% | 8,117 | 0.0% | 8,220 | 1% | N.A. | |
| Total Swine Raised (1,000) | N.A. | 9,620 | 9,759 | 1% | 9,745 | -0.1% | 9,899 | 2% | N.A. | |

Source: MAFF Livestock Statistics

Due to Agricultural Census to be conducted every five year, only the cattle inventory data for the year beginning of 2010 was announced, but for the hog inventory, statistical data collection was not made.